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PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	A3-245 US	٥.
First Inventor	Hai et al.	Э.
Title	HEAT-DISSIPATING DEVICE	Ď,
Express Mail Label No.	EV 187771745 US	27:

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See MPEP c	—	ON ELEMENTS  ning utility patent application contents.	ADDRES	SS TO:	Commissi P.O. Box 1	Patent Apploner for Pa 450 VA 22313	tents		00
2. Applica See 37 3. Specific (preferre - Descri - Cross - Staten - Refere or a cc - Backg - Brief S - Brief I - Detaille - Claim(	an original and a ant claims small ? CFR 1.27. cation ed arrangement se iptive title of the interest of Relatent Regarding Feerce to sequence lomputer program li iround of the Invensummary of the Invense of Description of the Edd Description	[Total Pages 10 ] if forth below) vention ted Applications d sponsored R & D isting, a table, sting appendix tion vention brawings (if filed)	8. Nucle (if app. a. b.	i. CD CD ii. Pa Stateme	gram (Apper Amino Acid : ccessary) er Readable ation Sequer D-ROM or Cl per ents verifying	ndix) Sequence Form (CR nce Listing D-R (2 cop pridentity of	e Subm RF) g on: pies); o	e copies	
5. Oath or Decl	aration	113) [Total Sheets5]  [Total Sheets3]	10.	Assignment 37 CFR 3.73 (when there English Tran	3(b) Stateme is an assign	ent [	Por Atte	wer of orney	
<u> </u>		oplication (37 CFR 1.63(d))	12. <u> </u>	Information ( Statement (I Preliminary A	Disclosure DS)/PTO-14 Amendment	149	Cop	pies of IDS ations	
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  Application Data Sheet. See 37 CFR 1.76		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:							
		ATION, check appropriate box, and sup		site informatio	on below an	d in the fir	st sent	ence of the	
specification foli	lowing the title, o	or in an Application Data Sheet under 3	7 CFR 1.76:						
Continu	uation ]	Divisional Continua	tion-in-part (Cl	P) of p	rior applicatio	n No.:		•• •• • • • • • • • • • • • • • • • • •	
For CONTINUATI 5b, is considered	Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRESPONI	DENCE AD	DRESS					
	er Number:	23683		OR	Corres	spondence	e addre	ess below	
Name	Robert J. Zeitler	-		•					
Address F	Molex Incorpora 2222 Wellingtor		-						
City	Lisle		State Illino	ois		Zip C	ode 6	0532	
Country	USA	Ťe	elephone 63	30/527-4884		Fa	x 6	30/416-4962	
Name (Print/Typ	Pe) Robert J. Z	Otter / /	Registratio	n No. (Attorn	ey/Agent)	37,973			
Signature	10	over & Zeitle				Date	01/27/	/2004	

This collection of information is required by 87 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Patent fees are subject to annual revision.

TOTAL AMOUNT O	F PAYMENT
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770.00 (\$)

espond to a collection of info	ormation unless it displays a valid OMB control number
Co	omplete if Known
Application Number	
Filing Date	01/27/2004
First Named Inventor	Hai et al.
Examiner Name	
Group Art Unit	
Attorney Docket No.	A3-245 US

METHOD OF PAYMENT FEE CALCULATION (∞ntinued)				
1. The Commissioner is hereby authorized to charge indicated focus and asold any avaragements to	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:  Deposit	Large Small			
Account 50-1873	Entity Entity  Fee Fee Fee Fee Fee Fee Fee Peacription Fee Paic			
Denocit	Code (\$) Code (\$)			
Account Name Molex Incorporated	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed:  Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month			
Code (\$) Code (\$) Fee Paid  101 740 201 370 Utility filing fee 770.00	118 1,440 218 720 Extension for reply within fourth month			
106 330 206 165 Design filling fee	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
SUBTOTAL (1) (\$) 770.00	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)			
Total Claims	143 460 243 230 Design issue fee			
Claims Multiple Dependent	144 620 244 310 Plant issue fee			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description Code (\$) Code (\$)	126 180 126 180 Submission of Information Disclosure Stmt			
103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid  109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))			
over original patent  110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination			
SUBTOTAL (2) (\$) 0.00	of a design application Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Robert J./Zeitler	Registration No. (Attorney/Agent) 37,973	Telephone	630/527-4884	
Signature	Kobert of Zertle		Date	01/27/2004	

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